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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Chen et al.	S	Group Art Unit: 1754
Assignee:	Zyvex Corporation	S	Examiner: Lish, Peter J.
Serial No.:	10/044,317	S	
Filed:	January 11, 2002	S	
For:	SYSTEM AND METHOD FOR MANIPULATING NANOTUBES	S	

**REVOCATION/NEW POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST
INCLUDING CERTIFICATION FOR TAKING ACTION BY ASSIGNEE UNDER 37 CFR 3.73(b)**

Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The above-identified assignee hereby revokes all powers of attorney previously given and hereby appoints the following attorneys to prosecute the above-identified application and to transact all business in the United States Patent and Trademark Office in connection therewith:

David L. McCombs (Reg. No. 32,271); Jeffrey M. Becker (Reg. No. 35,442); James R. Bell (Reg. No. 26,528); Timothy F. Bliss (Reg. No. 50,925); Randall C. Brown (Reg. No. 31,213); Randall E. Colson (Reg. No. 40,566); Michael A. Davis, Jr. (Reg. No. 35,488); Andrew S. Ehmkke (Reg. No. 50,271); Priscilla Ferguson (Reg. No. 42,531); William E. Hickman (Reg. No. 46,771); Rita M. Irani (Reg. No. 31,028); Warren B. Kice (Reg. No. 22,732); J. Andrew Lowes (Reg. No. 40,706); Todd Mattingly (Reg. No. 40,298); John Montgomery (Reg. No. 31,124); Gloria Norberg (Reg. No. 36,706); David M. O'Dell (Reg. No. 42,044); Julie M. Nickols (Reg. No. 50,826); Richard V. Wells, (Reg. No. 53,757).

Please address all correspondence and telephone calls regarding this application to:

David L. McCombs
Attorney for Applicants
Haynes and Boone, LLP
901 Main Street, Suite 3100
Dallas, TX 75202-3789
[214] 651-5533 Telephone

[972] 692-9116 Facsimile

The undersigned representative of the above-identified assignee certifies that the above-identified assignee is the assignee of the entire right, title and interest in the above-identified patent application by virtue of a chain of title from the inventors of the above-identified patent application to the above-identified assignee as shown below:

From: Jian Chen and Mark J. Dyer To: Zyxex Corporation
Recorded on: 05/07/2002 Reel: 012883 Frame: 0804

The undersigned has reviewed all the documents in the chain of title of the above-identified patent application and, to the best of the undersigned's knowledge and belief, title is in the above-identified assignee. The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified assignee.

The undersigned hereby declares that all statements made herein of the undersigned's own knowledge are true; and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Executed the 8 day of July, 2003.

ZYXEX CORPORATION

By: 

Name: Timothy M. Gilmore

Title: Chief Financial Officer

facsimile transmitted to Technology Center 1700

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, PO Box 1450, Alexandria, VA 22313-1450, Fax No. 703-972-9310

on August 21, 2003

R50993.1 SANDRA KUBIN